



RECEIVED
JUL - 1 2002
TC 1700

Honorable Commissioner of Patents and Trademarks
Washington, DC 20231

AMENDMENT TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the Patent Application of

Inventor(s): Xiaoming Ren

For: METALLIC LAYER COMPONENT FOR USE IN A
DIRECT OXIDATION FUEL CELL

Serial No.: 09/882,699

Filed: June 15, 2001

are the following papers:

- ☒ Preliminary Amendment
- ☐ A petition for extension of time and check for \$
- ☒ A check for \$1800 to cover the fee for additional claims resulting from the response. The fee is calculated as follows:

Total Claims Remaining after
Amendment:109
Less Highest Number of Total Claims
Previously Paid for:23
Difference86 x \$ 18 = \$ 1548

Independent Claims Remaining
after Amendment6
Less Highest Number of Independent
Claims Previously Paid for3
Difference3 x \$ 84 = \$ 252


Multiple-Dependent-Claim Fee Required
after Amendment and Not Previously Paid \$ 0

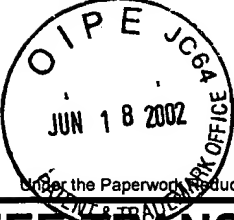
Total of Above Calculations \$ 1800
Less Reduction for Small Entity \$ 0

Total Due \$ 1800

The Commissioner is hereby authorized to charge any other fees under 37 C.F.R. §§1.16 and 1.17 that may be required, or credit any overpayment, to our Deposit Account No. 03-1237.

Respectfully submitted,


Rita M. Rooney
Reg. No. 30,585
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210
(617) 951-2500



06-19-02

9P17454

Patent and Trademark Office/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)
1,800

Complete if Known

Application Number	09/882,699
Filing Date	June 15, 2001
First Named Inventor	Xiaoming Ren
Examiner Name	Not Yet Assigned
Group Art Unit	1745
Attorney Docket No.	107044-0009

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 03-1237
Deposit Account Name: Cesari and McKenna, LLP

- ☒ Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17
☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:
☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)				(\$)	0

2. EXTRA CLAIM FEES

				Extra Claims	Fee from below	Fee Paid
Total Claims	109	-	23**	=	86	1,548
Independent Claims	6	-	3**	=	3	252
Multiple Dependent						0

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				(\$)	1,800

**or number previously paid, if greater; For Reissues, see below

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Fee Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English Specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	128	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility Issue fee (or reissue)	
143	460	243	230	Design Issue fee	
144	620	244	310	Plant Issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)
0

SUBMITTED BY

Name (Print/Type) Rita M. Rooney

Registration No. 30,585
(Attorney/Agent)

Complete (if applicable)

Telephone (617) 951-2500

Signature

Date June 18, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OF COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATENTS
107044-0009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)

Xiaoming Ren)

Serial No.: 09/882,699)

Examiner: Not Yet Assigned

Filed: June 15, 2001)

Art Unit: 1745

For: METALLIC LAYER COMPONENT)

FOR USE IN A DIRECT OXIDA-)

TION FUEL CELL)

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
June 18, 2002

EXPRESS-MAIL DEPOSIT

“Express Mail” Mailing-Label Number: EL 736453608 US

RECEIVED
JUL - 1 2002
TC 1700

The following papers are being deposited with the United States Postal Service
“Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10:

X Fee Transmittal Letter
X Preliminary Amendment

X Check in the amount of \$1,800.00
X Amendment Transmittal Letter